

22 JUL 2003

# INTERNATIONAL SEARCH REPORT

PCT/GB 03/00168

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 F02B75/34 F01L7/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F02B F01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 644 319 A (FIN GEF SRL) 22 March 1995 (1995-03-22) the whole document	1
A	US 3 561 416 A (KIEKHAEFER ELMER C) 9 February 1971 (1971-02-09) column 2, line 1 - line 5; figures 1,3	1
A	DE 28 22 651 A (HABSBURG LOTHRINGEN LEOPOLD VO) 29 November 1979 (1979-11-29) claim 1; figures	1
A	DE 27 14 351 A (DYLLA NORBERT) 5 October 1978 (1978-10-05) claim 1; figures	1

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*&\* document member of the same patent family

Date of the actual completion of the international search

2 April 2003

Date of mailing of the international search report

09/04/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Mouton, J

# INTERNATIONAL SEARCH REPORT

Information on patent family members

PCT/GB 03/00168

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0644319	A	22-03-1995	IT 1264947 B1	17-10-1996
			CA 2127418 A1	20-01-1995
			EP 0644319 A1	22-03-1995
			JP 7180558 A	18-07-1995
			US 5482011 A	09-01-1996
US 3561416	A	09-02-1971	NONE	
DE 2822651	A	29-11-1979	DE 2822651 A1	29-11-1979
DE 2714351	A	05-10-1978	DE 2714351 A1	05-10-1978